3^d Weather Squadron

Integrity - Service - Excellence



3 WS Continuation Training (CT)

3 WS/DOT

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AFI15-127 (Chapter 4)

- CT ensures individuals receive sufficient recurring training on perishable skills to maintain qualification and is a key component of individual technical development
 - Weather organizations will use AFWA/OWS published training resources to the greatest extent possible
 - Individual weather organizations will arrange for members to participate in training events/exercises that ensure individuals awarded CMR status receive sufficient CT to maintain that status
 - CT will be conducted quarterly--this will allow routine refresh of seasonal, perishable weather and tactical skills
 - CT completion will be documented in AFTR



AFI15-128

- All Weather Squadrons will conduct seasonal continuation training, at least quarterly, concentrating on environmental threats to operations associated with the upcoming season
 - Training should focus on environmental sensitivity thresholds pertinent to DoD full-spectrum operations
 - Weather units will leverage seasonal training material from their supporting OWS
 - MIRF/RIRF
 - Weather units will incorporate MIRF/RIRF managed by the supporting OWS into qualification/continuation training
 - Weather units will contribute pertinent METSAT imagery or radar signatures of training value to the supporting OWS for consideration for inclusion into the MIRF/RIRF



93 AGOW Guidance Memo 2014-15-01

- 5.2. (Added) Additional Requirements. In addition to the minimum CT requirements listed in AFI 15-127, Chapter 4, BW squadrons and subordinate organizations will ensure the following items are trained at least annually and are included in the their respective quarterly CT plan (does not apply to civilian only OLs):
 - Weather Forecasting/Environmental Exploitation Training
 - Combat/Field Skills and Warrior Tasks Training
- □ Refer to 93 AGOW GM2014-15-01 for specific training requirements under the above areas



3 WS CT Instructions

- CT material will be posted monthly to the 3 WS webpage and the 3 WS SharePoint
- This will keep the amount of material more "digestible" and provide flexibility, so material can be quickly added to counter trends in the MEFP (MWPVER)
- Dets/OLs should add or substitute local or unique training materials/tasks





CT Documentation

- CT completion will be documented in AFTR (1098) at end of each quarter by the individual and supervisor
- Dets/OLs will be responsible for tracking/documenting their own CT completion within AFTR

4.0 3 WS - CONTINUATION TRAINING PROGRAM (TR: AFI 15-128, 4.6.1, 4.6.4, 6.2.11, 6.2.15,	AFTIR'>					
6.2.16, AFI 15-127, CHAPTER 4, LOCAL POLICY) (311000227)						
4.1 CONTINUATION TRAINING 1ST QUARTER (AFW331948634)						
4.2 CONTINUATION TRAINING 2ND QUARTER (AFW337647392)						
4.3 CONTINUATION TRAINING 3RD QUARTER (AFW408625857)						
4.4 CONTINUATION TRAINING 4TH QUARTER (AFW700481321)						



3 WS CT Annual Plan

			3 WS 2015	ANNUAL CO	NTINUATIO	N TRAINING	(CT) PLAN					
	1st quarter			2nd quarter			3rd quarter			4th quarter		
AFI 15-127 REQUIRED AREAS	SPRING			SUMMER			FALL			WINTER		
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Meteorological techniques and	METSAT	FORECASTING	RADAR	METSAT	FORECASTING	RADAR	METSAT	FORECASTING	RADAR	METSAT	FORECASTING	RADAR
procedures. Will encompass both												
knowledge and task items and will												
include a focus on seasonal												
forecasting challenges.												
Manual observing skills and												
procedures. Will include at a	Site selection / Tactical Vis Chart / LRF	/ Take manual Obs using • Kestrel®	Take manual Obs using *TMQ-53	Site selection / Tactical Vis Chart / LRF	Take manual Obs using • Kestrel®	Take manual Obs using • TMQ- 53	Site selection / Tactical Vis Chart / LRF	Take manual Obs using • Kestrel*	Take manual Obs using *TMQ-53	Site selection / Tactical Vis Chart / LRF	Take manual Obs using • Kestrel*	Take manual Obs using *TMQ-53
minimum, observing using												
assigned/available tactical sensors,												
observing techniques, and												
dissemination local/longline.												
Supported missions (i.e., mission	MEDEVAC	FARP	PORT DEPLOY REDEPLOY OPS	AVN OPS	BCT OPS	RPA / ISR	МДМР	Ground Combat Vehicles	Rotary Wing Aircraft	Artillery	Mountain Operations	Desert Operations
profiles, tactics, planning/execution												
cycle, sensitivities of platforms,												
mitigation/exploitation of												
environmental impacts).												
Unique meteorological phenomena												
and synoptic/regional weather	LOCAL AREA	CENTCOM	PACOM	LOCAL AREA	CENTCOM	SOUTHCOM	LOCAL AREA	CENTCOM	PACOM	LOCAL AREA	CENTCOM	SOUTHCOM
features for both the installation												
and likely expeditionary locations.												
Set-up and operation of assigned												
tactical meteorological equipment	Mark IV-B	Kestrel®	TMQ-53	Mark IV-B	Kestrel®	TMQ-53	Mark IV-B	Kestrel®	TMQ-53	Mark IV-B	Kestrel®	TMQ-53
(TACMET). See note below.	1								<u> </u>			
BW Unique/UTC Training. (Local												
requirement to include weather		LAND NAV MGRS MAP READING / DAGR	RADIOS	CAMO TECHNIQUES	VEHICLES AND CONVOY OPS	TENTAGE AND GENERATORS	NVGs AND NIGHT OPERATIONS	LIMITED DATA FORECASTING	IPB PRODUCTS	PERIMETER DEFENSE / FIGHTING POSITIONS	REACT TO CONTACT	
forecasting/environmental												
exploitation and combat/field skills												
and warrior tasks)												

This plan provides an outline of CT to be conducted quarterly IAW AFI15-127 (Chapter 4) and local requirements. Specific subject matter for each area will be scheduled based on seasonal, geographical, and local training needs.

NOTE: AFMAN 15-129v2 (5.5.1.1.) - Semiannually, weather organizations with deployable tactical meteorological equipment will: (1) Set up, do an operations check, and troubleshoot all assigned deployable tactical meteorological equipment. Operations checks/troubleshooting will be incoproated into CT. (2) Inventory the system. Retain a copy and notify the MAJCOM Weather Functional and AFWA FSSC of outages or shortfalls. A detailed TMQ-53 inventory/packing list is included in the TMQ-53 T.O.

^{*} CT will include, at a minimum, observing using assigned/available tactical sensors, observing techniques for manual cloud height, type and ceiling determination, manual determination of prevailing, variable prevailing and sector visibility using both day and night markers, observing local phenomena (i.e., fog, blowing dust), descriptive remarks use, encoding and dissemination of the observation both local/longline.